

	U	1	Document ID	Issue Date	Pages
1			US 6771347 B2	20040803	11
2			US 6680764 B2	20040120	12
3			US 6567148 B1	20030520	38
4			US 6480253 B1	20021112	30
5			US 6213789 B1	20010410	16
6			US 6163357 A	20001219	15
7			US 5828434 A	19981027	10
8			US 5748267 A	19980505	9

	Title	Current OR	Current XRef
1	Liquid crystal panel and equipment comprising said liquid crystal panel	349/151	349/153
2	Liquid crystal display apparatus containing image sensor and process for producing the same	349/116	349/106; 349/151; 349/153; 349/158
3	Electrode substrate having particular projecting portion, manufacturing method thereof, and liquid crystal display element	349/158	349/147; 349/148
4	LCD device having electrodes comprising conductive resin or conductive color filter and manufacturing method of the same	349/148	349/106; 349/147
5	Method and apparatus for interconnecting devices using an adhesive	439/81	257/E21.503; 257/E23.021; 257/E23.078; 349/149; 349/151; 349/152; 439/66; 439/74; 439/91
6	Liquid crystal display device having the driving circuit disposed in the seal area, with different spacer density in driving circuit area than display area	349/155	349/151
7	Liquid crystal display element with wall shaped spacers form between adjacent transparent electrodes and overlap portions of the light-shielding electrode films	349/148	349/110; 349/111; 349/156
8	Common gate line layout method for liquid crystal display device with gate scanning driver circuit on a display substrate	349/40	349/149; 349/151; 349/187; 349/42

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1	349/151	Hirakata; Yoshiharu	X						
2	349/151	Zhang; Hongyong et al.	X						
3	349/148	Akiyama; Hisashi et al.	X						
4	349/148	Shigeta; Mitsuhiro et al.	X						
5	349/151	Chua; Christopher L. et al.	X						
6	349/151	Nakamura; Hiroki	X						
7	349/148	Koden; Mitsuhiro et al.	X						
8	349/151	Natori; Masataka et al.	X						

	Image Doc. Displayed	PT
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7	US 5828434	
8	US 5748267	

	U	1	Document ID	Issue Date	Pages
9			US 4728176 A	19880301	6
10			US 4682858 A	19870728	15
11			US 4422731 A	19831227	8
12			US 4145120 A	19790320	7
13			US 4104727 A	19780801	23
14			US 4008564 A	19770222	6

	Title	Current OR	Current XRef
9	Ferroelectric liquid crystal device with metallic auxiliary electrodes provided adjacent to the transparent electrodes	349/138	349/148; 349/155
10	Liquid crystal device having reduced-pressure region in communication with ferroelectric liquid crystal	349/156	349/149; 349/151; 349/160; 349/84
11	Display unit with half-stud, spacer, connection layer and method of manufacturing	349/155	349/151; 349/153; 359/900; 445/24
12	Electronic table calculator using liquid crystal display	349/151	257/700; 345/205; 361/681; 361/772
13	Liquid crystal display calculator construction	361/681	29/592.1; 349/149; 349/151; 349/58; 349/96; 361/680; 445/24; 708/190
14	Liquid crystal display device	368/84	349/142; 349/151; 368/242; 968/877; 968/931; 968/DIG.1

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
9	349/148	Tsuboyama; Akira et al.	X						
10	349/151	Kanbe; Junichiro et al.	X						
11	349/151	Droguet; Jean-Paul et al.	X						
12	349/151	Kubota; Kanemitsu	X						
13	349/151	Washizuka; Isamu et al.	X						
14	349/151	Luce; Nunzio A. et al.	X						

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